

### GAS PRICES (INDUSTRIAL CONSUMERS) 1. July 1993

The commentary is established on the basis of prices expressed in purchasing power standard (PPS); tables and graphics also mention the prices in ECU, which allows a comparison in both units.

A study of variations of VAT excluded prices since 1 January 1993 reveals that:

- The highest recorded rises affected Ireland for I<sub>2</sub> (+10.4 %) and I<sub>3</sub> (+6.6 %), as well as Italy where I<sub>3</sub> and I<sub>4</sub> went up by about 6 % whereas I<sub>1</sub> and I<sub>2</sub> underwent, according to the city, a growth of between 0.9 and 1.5 %. In Denmark, the rise can mainly be observed for I<sub>1</sub> and I<sub>2</sub> (+5.4 and 5.9 %), as well as I<sub>4-1</sub> (+2.4 %). In Spain, prices increased by 2.3 % for I<sub>1</sub>, 4.2 % for I<sub>2</sub> and 0.7 % for I<sub>3</sub>, I<sub>4</sub> and I<sub>5</sub>.
- In Germany, there are strong disparities: a price increase was recorded in Frankfurt for standard consumers of the lowest consumption level, in Berlin for the middle-size consumers, and in the Weser-Ems area for standard consumers I<sub>3</sub> to I<sub>5</sub>. Prices remained unchanged in Hannover and Stuttgart, as well as Dortmund (except for I<sub>5</sub> which increased by 4.4 % in this town). In Düsseldorf, Hamburg, München and Dresden, an alternation of rises and reduction can be noticed.
- In France and in the Netherlands, prices remained stable for I<sub>1</sub> and I<sub>2</sub>, the strongest rise being for I<sub>4</sub> in France (from +1.4 to 1.7 %) and I<sub>3</sub>, I<sub>4</sub> and I<sub>5</sub> in the Netherlands (from +2.1 to 3.3 %).
- In Luxembourg, prices did not change, whereas in Belgium they underwent a slight fall (from -0.1 to -0.3 %).
- The strongest fall can be noticed in the United Kingdom (-7.3 % for I<sub>3</sub> and -4.5 % for I<sub>4</sub>) whereas I<sub>2</sub> increased by 1.1 %, I<sub>1</sub> remaining stable.

As far as the comparison at the level of Member States is concerned, please refer to the graphics pages 9 and 10.

Council Directive No 90/377/EEC of 29 June 1990 lays down a Community procedure to improve the transparency of gas and electricity prices charged to industrial end-users.

In accordance with Article 1.1, this note sets out the prices for standard consumers in force as at 1st January 1993.

Seven standard industrial users, coded I<sub>1</sub> to I<sub>5</sub> were chosen :

Annual consumption					Modulation
I <sub>1</sub>	418.60	GJ (i.e	116 300	kWh)	no load factor laid down
I <sub>2</sub>	4 186	GJ (i.e	1 163 000	KWh)	200 days
I <sub>3-1</sub>	41 860	GJ (i.e	11.63	GWh)	200 days 1 600 hours
I <sub>3-2</sub>	41 860	GJ (i.e	11.63	GWh)	250 days 4 000 hours
I <sub>4-1</sub>	418 600	GJ (i.e	116.3	GWh)	250 days 4 000 hours
I <sub>4-2</sub>	418 600	GJ (i.e	116.3	GWh)	330 days 8 000 hours
I <sub>5</sub>	4 186 000	GJ (i.e	1 163	GWh)	330 days 8 000 hours

Prices for the standard consumers are given in national currencies, PPS (purchasing power standard as at 13 October for 1993) and in ECU (average value for July 1993).

B	DK	D	GR	E	F	IRL	I	L	NL	P	UK
BFR	DKR	DM	DRA	PTA	FR	IRL	LIT	LFR	HKL	ESC	UKL
1 PPS =											
41.96	9.66	2.28	203.25	124.84	6.93	0.72	1612.90	41.75	2.29	138.12	0.69
1 ECU =											
41.05	7.83	1.91	269.54	154.08	6.69	0.82	1851.85	40.05	2.15	196.08	0.77

JULI 01 JULY 1993 JUILLET	NATIONALE WAEHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
VERBRAUCHER-TYPEN	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE
	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN
STANDARD CONSUMERS	WITH	VAT	TAXES	WITH	VAT	TAXES	WITH	VAT	TAXES
	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
CONSUMMATEURS TYPE	TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES	HORS	HORS
	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES

BELGIQUE (BFR)

NATIONAL CNE 0 P 0.9

I1	285.6	239.0	239.0	6.81	5.70	5.70	7.09	5.93	5.93
I2	225.9	189.1	189.1	5.38	4.51	4.51	5.61	4.69	4.69
I3-1	176.8	147.9	147.9	4.21	3.52	3.52	4.39	3.67	3.67
I3-2	141.1	118.1	118.1	3.36	2.81	2.81	3.50	2.93	2.93
I4-1	141.1	118.1	118.1	3.36	2.81	2.81	3.50	2.93	2.93
I4-2	129.2	108.1	108.1	3.08	2.58	2.58	3.21	2.68	2.68
I5									

NATIONAL CNE 0.5 P 1

I1	285.6	239.0	239.0	6.81	5.70	5.70	7.09	5.93	5.93
I2	225.9	189.1	189.1	5.38	4.51	4.51	5.61	4.69	4.69
I3-1	191.3	160.1	160.1	4.56	3.82	3.82	4.75	3.97	3.97
I3-2	155.6	130.2	130.2	3.71	3.10	3.10	3.86	3.23	3.23
I4-1	155.6	130.2	130.2	3.71	3.10	3.10	3.86	3.23	3.23
I4-2	143.7	120.3	120.3	3.42	2.87	2.87	3.57	2.99	2.99
I5									

NATIONAL CNE 1.0 P 1 (1)

I1	285.6	239.0	239.0	6.81	5.70	5.70	7.09	5.93	5.93
I2	225.9	189.1	189.1	5.38	4.51	4.51	5.61	4.69	4.69
I3-1	196.8	164.7	164.7	4.69	3.92	3.92	4.88	4.09	4.09
I3-2	161.1	134.8	134.8	3.84	3.21	3.21	4.00	3.35	3.35
I4-1	161.1	134.8	134.8	3.84	3.21	3.21	4.00	3.35	3.35
I4-2	149.2	124.8	124.8	3.56	2.97	2.97	3.70	3.10	3.10
I5									

NATIONAL CNE 1 P 1.1

I1	285.6	239.0	239.0	6.81	5.70	5.70	7.09	5.93	5.93
I2	225.9	189.1	189.1	5.38	4.51	4.51	5.61	4.69	4.69
I3-1	207.0	173.2	173.2	4.93	4.13	4.13	5.14	4.30	4.30
I3-2	171.3	143.3	143.3	4.08	3.41	3.41	4.25	3.56	3.56
I4-1	171.3	143.3	143.3	4.08	3.41	3.41	4.25	3.56	3.56
I4-2	159.4	133.4	133.4	3.80	3.18	3.18	3.96	3.31	3.31
I5									

DANEMARK (DKR)

NATIONAL

I1	54.00	43.20	43.20	5.59	4.47	4.47	7.15	5.72	5.72
I2	51.20	41.00	41.00	5.30	4.24	4.24	6.78	5.43	5.43
I3-1	33.60	26.90	26.90	3.48	2.78	2.78	4.45	3.56	3.56
I3-2	33.60	26.90	26.90	3.48	2.78	2.78	4.45	3.56	3.56
I4-1	26.40	21.10	21.10	2.73	2.18	2.18	3.49	2.79	2.79
I4-2	26.40	21.10	21.10	2.73	2.18	2.18	3.49	2.79	2.79
I5									

DEUTSCHLAND (DM)

DUESSELDORF

I1	17.98	15.64	14.64	7.89	6.86	6.42	9.22	8.02	7.50
I2	12.87	11.19	10.19	5.64	4.91	4.47	6.60	5.74	5.22
I3-1	12.71	11.06	10.06	5.57	4.85	4.41	6.51	5.67	5.16
I3-2	12.14	10.56	9.56	5.32	4.63	4.19	6.22	5.41	4.90
I4-1	10.80	9.39	8.39	4.74	4.12	3.68	5.54	4.81	4.30
I4-2	10.25	8.92	7.92	4.50	3.91	3.47	5.25	4.57	4.06
I5	6.39	5.56	4.56	2.80	2.44	2.00	3.28	2.85	2.34

(1) VERWENDET FUER GEMEINSCHAFTLICHE VERGLEICHE / TAKEN FOR COMMUNITY COMPARISON /  
UTILISE POUR COMPARAISON COMMUNAUTAIRE

JULI 01 JULY 1993 JUILLET	NATIONALE WAHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
VERBRAUCHER-TYPEN	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE
STANDARD CONSUMERS	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN
CONSUMMATEURS TYPE	TAXES	EXCL.	TAXES	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
	TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES	HORS	HORS
	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES
DEUTSCHLAND (DM)									
I1	14.02	12.19	11.19	6.15	5.35	4.91	7.19	6.25	5.74
I2	13.10	11.39	10.39	5.75	5.00	4.56	6.71	5.84	5.33
I3-1	12.59	10.94	9.94	5.52	4.80	4.36	6.45	5.61	5.09
I3-2	11.34	9.86	8.86	4.97	4.32	3.89	5.81	5.05	4.54
I4-1	9.33	8.11	7.11	4.09	3.56	3.12	4.78	4.16	3.64
I4-2	.	.	.	.	.	.	.	.	.
I5	.	.	.	.	.	.	.	.	.
HAMBURG									
I1	15.97	13.89	12.89	7.00	6.09	5.65	8.19	7.12	6.61
I2	12.75	11.08	10.08	5.59	4.86	4.42	6.54	5.68	5.17
I3-1	11.24	9.78	8.78	4.93	4.29	3.85	5.76	5.01	4.50
I3-2	11.12	9.67	8.67	4.88	4.24	3.80	5.70	4.96	4.44
I4-1	10.83	9.42	8.42	4.75	4.13	3.69	5.55	4.83	4.32
I4-2	.	.	.	.	.	.	.	.	.
I5	.	.	.	.	.	.	.	.	.
HANNOVER									
I1	14.57	12.67	11.67	6.39	5.56	5.12	7.47	6.49	5.98
I2	11.60	10.08	9.08	5.09	4.42	3.98	5.95	5.17	4.65
I3-1	11.24	9.78	8.78	4.93	4.29	3.85	5.76	5.01	4.50
I3-2	10.89	9.47	8.47	4.78	4.15	3.71	5.58	4.85	4.34
I4-1	10.25	8.92	7.92	4.50	3.91	3.47	5.25	4.57	4.06
I4-2	9.87	8.58	7.58	4.33	3.76	3.32	5.06	4.40	3.89
I5	6.23	5.42	4.42	2.73	2.38	1.94	3.19	2.78	2.27
DORTMUND									
I1	14.09	12.25	11.25	6.18	5.37	4.93	7.22	6.28	5.77
I2	13.00	11.31	10.31	5.70	4.96	4.52	6.66	5.80	5.28
I3-1	11.66	10.14	9.14	5.11	4.45	4.01	5.98	5.20	4.68
I3-2	11.34	9.86	8.86	4.97	4.32	3.89	5.81	5.05	4.54
I4-1	10.92	9.50	8.50	4.79	4.17	3.73	5.60	4.87	4.36
I4-2	10.64	9.25	8.25	4.67	4.06	3.62	5.45	4.74	4.23
I5	.	.	.	.	.	.	.	.	.
FRANKFURT/M									
I1	15.30	13.31	12.31	6.71	5.84	5.40	7.84	6.82	6.31
I2	13.93	12.11	11.11	6.11	5.31	4.87	7.14	6.21	5.69
I3-1	13.48	11.72	10.72	5.91	5.14	4.70	6.91	6.01	5.49
I3-2	12.20	10.61	9.61	5.35	4.65	4.21	6.25	5.44	4.93
I4-1	11.47	9.97	8.97	5.03	4.37	3.93	5.88	5.11	4.60
I4-2	10.38	9.03	8.03	4.55	3.96	3.52	5.32	4.63	4.12
I5	.	.	.	.	.	.	.	.	.
STUTTGART									
I1	15.97	13.89	12.89	7.00	6.09	5.65	8.19	7.12	6.61
I2	14.60	12.69	11.69	6.40	5.57	5.13	7.48	6.50	5.99
I3-1	13.90	12.08	11.08	6.10	5.30	4.86	7.12	6.19	5.68
I3-2	11.85	10.31	9.31	5.20	4.52	4.08	6.07	5.28	4.77
I4-1	11.31	9.83	8.83	4.96	4.31	3.87	5.80	5.04	4.53
I4-2	10.51	9.14	8.14	4.61	4.01	3.57	5.39	4.68	4.17
I5	5.88	5.11	4.11	2.58	2.24	1.80	3.01	2.62	2.11
MUENCHEN									
I1	15.97	13.89	12.89	7.00	6.09	5.65	8.19	7.12	6.61
I2	14.60	12.69	11.69	6.40	5.57	5.13	7.48	6.50	5.99
I3-1	13.90	12.08	11.08	6.10	5.30	4.86	7.12	6.19	5.68
I3-2	11.85	10.31	9.31	5.20	4.52	4.08	6.07	5.28	4.77
I4-1	11.31	9.83	8.83	4.96	4.31	3.87	5.80	5.04	4.53
I4-2	10.51	9.14	8.14	4.61	4.01	3.57	5.39	4.68	4.17
I5	5.88	5.11	4.11	2.58	2.24	1.80	3.01	2.62	2.11

JULI 01 JULY 1993 JUILLET	NATIONALE WÄHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
VERBRAUCHER-TYPEN	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE
STANDARD CONSUMERS	INBEGR.	IMST.	STEUERN	INBEGR.	IMST.	STEUERN	INBEGR.	IMST.	STEUERN
CONSUMMATEURS TYPE	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
	COMPRISES	HORS	HORS	COMPRISES	HORS	HORS	COMPRISES	HORS	HORS
	TVA	TVA	TAXES	TVA	TAXES	TAXES	TVA	TVA	TAXES
DEUTSCHLAND (DM)									
I1	12.39	10.78	9.78	5.43	4.73	4.29	6.35	5.53	5.01
I2	11.88	10.33	9.33	5.21	4.53	4.09	6.09	5.29	4.78
I3-1	10.06	8.75	7.75	4.41	3.84	3.40	5.16	4.48	3.97
I3-2	10.06	8.75	7.75	4.41	3.84	3.40	5.16	4.48	3.97
I4-1	8.31	7.22	6.22	3.64	3.17	2.73	4.26	3.70	3.19
I4-2	8.31	7.22	6.22	3.64	3.17	2.73	4.26	3.70	3.19
I5	7.76	6.75	5.75	3.40	2.96	2.52	3.98	3.46	2.95
WESER-EMS									
DRESDEN									
I1	16.10	14.00	13.00	7.06	6.14	5.70	8.25	7.18	6.66
I2	13.48	11.72	10.72	5.91	5.14	4.70	6.91	6.01	5.49
I3-1	12.71	11.06	10.06	5.57	4.85	4.41	6.51	5.67	5.16
I3-2	11.60	10.08	9.08	5.09	4.42	3.98	5.95	5.17	4.65
I4-1	10.51	9.14	8.14	4.61	4.01	3.57	5.39	4.68	4.17
I4-2	9.14	7.94	6.94	4.01	3.48	3.04	4.68	4.07	3.56
I5	.	.	.	.	.	.	.	.	.
BERLIN									
I1	18.37	15.97	14.97	8.06	7.00	6.57	9.42	8.19	7.67
I2	14.98	13.03	12.03	6.57	5.71	5.28	7.68	6.68	6.17
I3-1	14.73	12.81	11.81	6.46	5.62	5.18	7.55	6.57	6.05
I3-2	14.73	12.81	11.81	6.46	5.62	5.18	7.55	6.57	6.05
I4-1	13.00	11.31	10.31	5.70	4.96	4.52	6.66	5.80	5.28
I4-2	11.18	9.72	8.72	4.90	4.26	3.82	5.73	4.98	4.47
I5	.	.	.	.	.	.	.	.	.
ESPAÑA (PTA)									
MADRID (1)									
I1	1439.30	1251.60	1251.60	11.53	10.03	10.03	9.40	8.17	8.17
I2	807.40	702.10	702.10	6.47	5.62	5.62	5.27	4.58	4.58
I3-1	439.30	382.00	382.00	3.52	3.06	3.06	2.87	2.49	2.49
I3-2	436.00	379.10	379.10	3.49	3.04	3.04	2.85	2.48	2.48
I4-1	405.00	352.20	352.20	3.24	2.82	2.82	2.64	2.30	2.30
I4-2	405.00	352.20	352.20	3.24	2.82	2.82	2.64	2.30	2.30
I5	.	.	.	.	.	.	.	.	.
FRANCE (FF)									
PARIS									
I1	48.18	40.62	40.62	6.95	5.86	5.86	7.25	6.11	6.11
I2	40.45	34.11	34.11	5.84	4.92	4.92	6.09	5.13	5.13
I3-1	28.45	23.99	22.83	4.11	3.46	3.29	4.28	3.61	3.44
I3-2	27.77	23.41	22.26	4.01	3.38	3.21	4.18	3.52	3.35
I4-1	23.60	19.90	18.02	3.41	2.87	2.60	3.55	2.99	2.71
I4-2	22.99	19.39	17.51	3.32	2.80	2.53	3.46	2.92	2.64
I5	.	.	.	.	.	.	.	.	.
LILLE									
I1	48.18	40.62	40.62	6.95	5.86	5.86	7.25	6.11	6.11
I2	40.45	34.11	34.11	5.84	4.92	4.92	6.09	5.13	5.13
I3-1	28.34	23.89	22.74	4.09	3.45	3.28	4.26	3.60	3.42
I3-2	27.64	23.31	22.16	3.99	3.36	3.20	4.16	3.51	3.33
I4-1	23.48	19.80	17.92	3.39	2.86	2.59	3.53	2.98	2.70
I4-2	22.86	19.28	17.40	3.30	2.78	2.51	3.44	2.90	2.62
I5	.	.	.	.	.	.	.	.	.

1) GÜLTIGE PREISE FÜR DIE ANDEREN STELLEN / PRICES VALID FOR THE OTHER LOCATIONS /  
PRIX VALABLES POUR LES AUTRES PLACES

JULI 01 JULY 1993 JUILLET	NATIONALE WAHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
	STEUEERN INBEGR.	OHNE MWST.	OHNE STEUEERN				STEUEERN INBEGR.	OHNE MWST.	OHNE STEUEERN
VERBRAUCHER-TYPEN	WITH TAXES	VAT	TAXES	WITH TAXES	VAT	TAXES	WITH TAXES	VAT	TAXES
STANDARD CONSUMERS	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
CONSUMMATEURS TYPE	TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES	HORS	HORS
	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES

FRANCE (FF)				STRASBOURG					
I1	57.44	48.43	48.43	8.29	6.99	6.99	8.64	7.29	7.29
I2	50.52	42.59	42.59	7.29	6.15	6.15	7.60	6.41	6.41
I3-1	31.20	26.30	25.24	4.50	3.80	3.64	4.70	3.96	3.80
I3-2	30.47	25.69	24.62	4.40	3.71	3.55	4.59	3.87	3.71
I4-1	.	.	.	.	.	.	.	.	.
I4-2	.	.	.	.	.	.	.	.	.
I5	.	.	.	.	.	.	.	.	.

				LYON					
I1	48.18	40.62	40.62	6.95	5.86	5.86	7.25	6.11	6.11
I2	40.45	34.11	34.11	5.84	4.92	4.92	6.09	5.13	5.13
I3-1	27.93	23.55	22.40	4.03	3.40	3.23	4.20	3.54	3.37
I3-2	27.32	23.04	21.88	3.94	3.32	3.16	4.11	3.47	3.29
I4-1	23.20	19.56	17.68	3.35	2.82	2.55	3.49	2.94	2.66
I4-2	22.51	18.98	17.10	3.25	2.74	2.47	3.39	2.86	2.57
I5	.	.	.	.	.	.	.	.	.

				MARSEILLE					
I1	48.18	40.62	40.62	6.95	5.86	5.86	7.25	6.11	6.11
I2	40.45	34.11	34.11	5.84	4.92	4.92	6.09	5.13	5.13
I3-1	28.41	23.96	22.81	4.10	3.46	3.29	4.28	3.61	3.43
I3-2	27.72	23.37	22.22	4.00	3.37	3.21	4.17	3.52	3.34
I4-1	23.55	19.86	17.98	3.40	2.87	2.59	3.54	2.99	2.71
I4-2	22.93	19.33	17.45	3.31	2.79	2.52	3.45	2.91	2.63
I5	.	.	.	.	.	.	.	.	.

				TOULOUSE					
I1	48.18	40.62	40.62	6.95	5.86	5.86	7.25	6.11	6.11
I2	40.45	34.11	34.11	5.84	4.92	4.92	6.09	5.13	5.13
I3-1	28.57	24.09	22.94	4.12	3.48	3.31	4.30	3.63	3.45
I3-2	25.93	21.86	20.71	3.74	3.15	2.99	3.90	3.29	3.12
I4-1	23.10	19.47	17.59	3.33	2.81	2.54	3.48	2.93	2.65
I4-2	22.48	18.95	17.07	3.24	2.73	2.46	3.38	2.85	2.57
I5	.	.	.	.	.	.	.	.	.

IRELAND (IRL)				DUBLIN					
I1	6.18	5.49	5.49	8.62	7.66	7.66	7.66	6.81	6.81
I2	5.01	4.46	4.46	6.99	6.22	6.22	6.21	5.53	5.53
I3-1	2.74	2.44	2.44	3.82	3.40	3.40	3.40	3.03	3.03
I3-2	2.74	2.44	2.44	3.82	3.40	3.40	3.40	3.03	3.03
I4-1	.	.	.	.	.	.	.	.	.
I4-2	.	.	.	.	.	.	.	.	.
I5	.	.	.	.	.	.	.	.	.

ITALIA (LIT)				MILANO					
I1	17426	14644	13865	10.80	9.08	8.60	9.58	8.05	7.63
I2	16936	14233	13453	10.50	8.82	8.34	9.31	7.83	7.40
I3-1	7682	7047	6260	4.76	4.37	3.88	4.23	3.88	3.44
I3-2	7419	6807	6019	4.60	4.22	3.73	4.08	3.74	3.31
I4-1	6819	6256	5468	4.23	3.88	3.39	3.75	3.44	3.01
I4-2	6485	5950	5162	4.02	3.69	3.20	3.57	3.27	2.84
I5	.	.	.	.	.	.	.	.	.

JULI 01 JULY 1993 JUILLET	NATIONALE WAHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
VERBRAUCHER-TYPEN	STEUERN INBEGR.	OHNE MWST. VAT	OHNE STEUERN TAXES	STEUERN INBEGR.	OHNE MWST. VAT	OHNE STEUERN TAXES	STEUERN INBEGR.	OHNE MWST. VAT	OHNE STEUERN TAXES
STANDARD CONSUMERS	WITH TAXES	EXCL. HORS	EXCL. HORS	WITH TAXES	EXCL. HORS	EXCL. HORS	WITH TAXES	EXCL. HORS	EXCL. HORS
CONSUMMATEURS TYPE	COMPRISES TVA	EXCL. TVA	EXCL. TAXES	COMPRISES TVA	EXCL. TAXES	EXCL. TAXES	COMPRISES TVA	EXCL. TVA	EXCL. TAXES

ITALIA (LIT)				TORINO					
I1	16090	13521	12742	9.98	8.38	7.90	8.85	7.44	7.01
I2	15209	12781	12001	9.43	7.92	7.44	8.36	7.03	6.60
I3-1	7682	7047	6260	4.76	4.37	3.88	4.23	3.88	3.44
I3-2	7419	6807	6019	4.60	4.22	3.73	4.08	3.74	3.31
I4-1	6819	6256	5468	4.23	3.88	3.39	3.75	3.44	3.01
I4-2	6485	5950	5162	4.02	3.69	3.20	3.57	3.27	2.84
I5									

				GENOVA					
I1	15915	13374	12595	9.87	8.29	7.81	8.75	7.36	6.93
I2	15546	13064	12285	9.64	8.10	7.62	8.55	7.19	6.76
I3-1	7682	7047	6260	4.76	4.37	3.88	4.23	3.88	3.44
I3-2	7419	6807	6019	4.60	4.22	3.73	4.08	3.74	3.31
I4-1	6819	6256	5468	4.23	3.88	3.39	3.75	3.44	3.01
I4-2	6485	5950	5162	4.02	3.69	3.20	3.57	3.27	2.84
I5									

				ROMA					
I1	18262	15346	14567	11.32	9.51	9.03	10.04	8.44	8.01
I2	17381	14606	13827	10.78	9.06	8.57	9.56	8.03	7.60
I3-1	7682	7047	6260	4.76	4.37	3.88	4.23	3.88	3.44
I3-2	7419	6807	6019	4.60	4.22	3.73	4.08	3.74	3.31
I4-1	6819	6256	5468	4.23	3.88	3.39	3.75	3.44	3.01
I4-2	6485	5950	5152	4.02	3.69	3.19	3.57	3.27	2.83
I5									

				NAPOLI					
I1	24814	20852	20073	15.38	12.93	12.45	13.65	11.47	11.04
I2	21395	17979	17200	13.26	11.15	10.66	11.77	9.89	9.46
I3-1	7682	7047	6260	4.76	4.37	3.88	4.23	3.88	3.44
I3-2	7419	6807	6019	4.60	4.22	3.73	4.08	3.74	3.31
I4-1	6819	6256	5468	4.23	3.88	3.39	3.75	3.44	3.01
I4-2	6485	5950	5162	4.02	3.69	3.20	3.57	3.27	2.84
I5									

LUXEMBOURG (LFR)				LUXEMBOURG-VILLE					
I1	205.44	193.81	193.81	4.92	4.64	4.64	5.10	4.81	4.81
I2	187.66	177.04	177.04	4.49	4.24	4.24	4.66	4.39	4.39
I3-1	184.74	174.28	174.28	4.42	4.17	4.17	4.59	4.33	4.33
I3-2	180.58	170.36	170.36	4.32	4.08	4.08	4.48	4.23	4.23
I4-1	179.92	169.73	169.73	4.31	4.07	4.07	4.47	4.21	4.21
I4-2	179.92	169.73	169.73	4.31	4.07	4.07	4.47	4.21	4.21
I5									

NEDERLAND (HFL)				ROTTERDAM					
I1	14.07	11.97	11.38	6.14	5.23	4.97	6.41	5.46	5.19
I2	13.82	11.76	11.17	6.03	5.14	4.88	6.30	5.36	5.09
I3-1	8.65	7.36	6.77	3.78	3.21	2.96	3.94	3.35	3.09
I3-2	8.65	7.36	6.77	3.78	3.21	2.96	3.94	3.35	3.09
I4-1	7.01	5.97	5.41	3.06	2.61	2.36	3.20	2.72	2.47
I4-2	7.01	5.97	5.41	3.06	2.61	2.36	3.20	2.72	2.47
I5	6.33	5.39	4.98	2.76	2.35	2.17	2.89	2.46	2.27

HAUPTGASPREISE FÜR DIE INDUSTRIE / NATURAL GAS PRICES FOR INDUSTRY / PRIX DU GAZ NATUREL POUR USAGES INDUSTRIELS

JULI 01 JULY 1993 JUILLET	NATIONALE WÄHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
	STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN INBEGR. TAXES EXCL. HORS TAXES				STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN INBEGR. TAXES EXCL. HORS TAXES
VERBRAUCHER-TYPEN									
STANDARD CONSUMERS									
CONSUMMATEURS TYPE									
UNITED KINGDOM (UKL)									
LONDON (1)									
I1	4.92	4.19	4.19	7.16	6.10	6.10	6.47	5.51	5.51
I2	4.22	3.59	3.59	6.14	5.23	5.23	5.55	4.72	4.72
I3-1	3.29	2.80	2.80	4.79	4.08	4.08	4.33	3.68	3.68
I3-2	3.23	2.75	2.75	4.70	4.00	4.00	4.25	3.62	3.62
I4-1	2.98	2.54	2.54	4.34	3.70	3.70	3.92	3.34	3.34
I4-2	2.93	2.49	2.49	4.26	3.62	3.62	3.85	3.27	3.27
I5	1.96	1.67	1.67	2.85	2.43	2.43	2.58	2.20	2.20

(1) PREISE AUCH FÜR / PRICES ALSO VALID FOR / PRIX ÉGALEMENT VALABLES POUR : LEEDS, BIRMINGHAM

HAUPTGASPREISE FÜR DIE INDUSTRIE / GASWORKS GAS PRICES FOR INDUSTRY / PRIX DU GAZ D'USINE POUR USAGES INDUSTRIELS

JULI 01 JULY 1993 JUILLET	NATIONALE WÄHRUNG NATIONAL CURRENCY / GJ MONNAIE NATIONALE			KKS	PPS	SPA / GJ	ECUS / GJ		
	STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN INBEGR. TAXES EXCL. HORS TAXES				STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN INBEGR. TAXES EXCL. HORS TAXES
VERBRAUCHER-TYPEN									
STANDARD CONSUMERS									
CONSUMMATEURS TYPE									
DANMARK (DKR)									
KOBENHAVN									
I1	140.86	112.69	112.69	14.58	11.67	11.67	18.64	14.91	14.91
I2	126.54	101.23	101.23	13.10	10.48	10.48	16.75	13.40	13.40
I3-1									
I3-2									
I4-1									
I4-2									
I5									
PORTUGAL (ESC)									
LISBOA									
I1	2411.00	2296.00	2296.00	17.46	16.62	16.62	12.66	12.05	12.05
I2	2411.00	2296.00	2296.00	17.46	16.62	16.62	12.66	12.05	12.05
I3-1	1156.00	1101.00	1101.00	8.37	7.97	7.97	6.07	5.78	5.78
I3-2	1156.00	1101.00	1101.00	8.37	7.97	7.97	6.07	5.78	5.78
I4-1									
I4-2									
I5									



## NATURAL GAS PRICES FOR INDUSTRY

## PRIX DU GAZ NATUREL POUR USAGES INDUSTRIELS

1	B	BRUXELLES (CNE 1.0 P 1.0)
2	DK	DANMARK NATIONAL
3	D	DUESSELDORF
4	GR	-
5	E	MADRID
6	F	PARIS
7	IRL	DUBLIN
8	I	MILANO
9	L	LUXEMBOURG
10	NL	ROTTERDAM
11	P	-
12	UK	LONDON

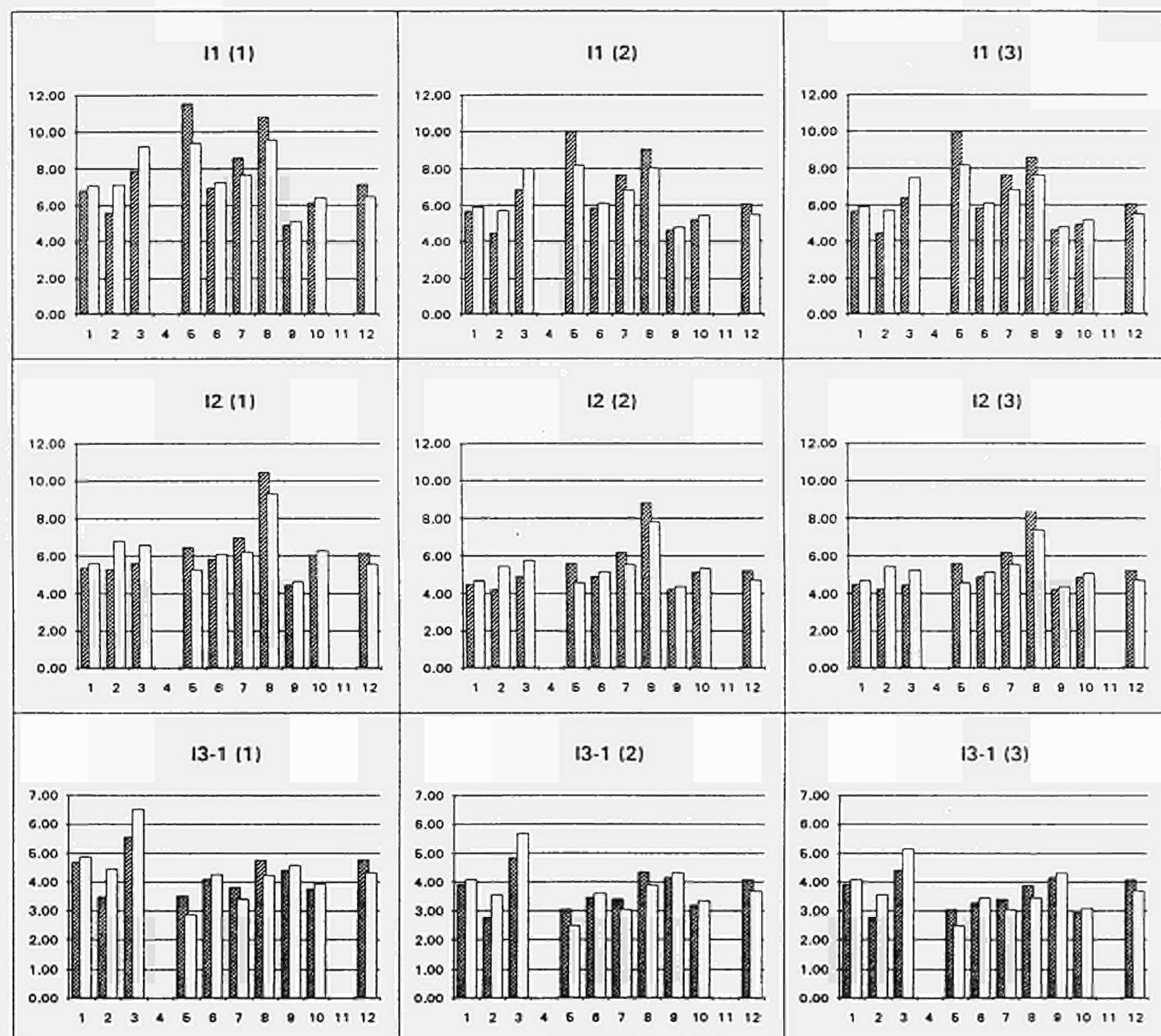
(1) STEUERN INBEGR./ TAXES INCL./ TAXES COMPRISES

(2) OHNE MWST./ VAT EXCL./ HORS TVA

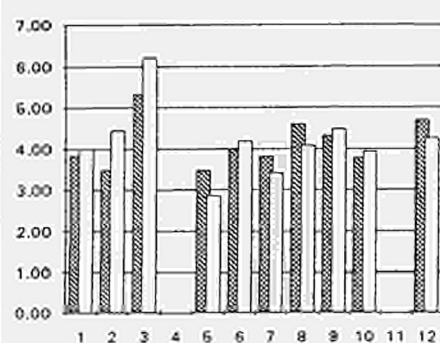
(3) OHNE STEUERN / TAXES EXCL. / HORS TAXES

KKS/GJ PPS/GJ SPA/GJ

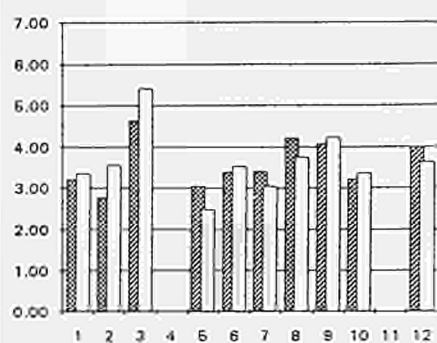
ECUS/GJ



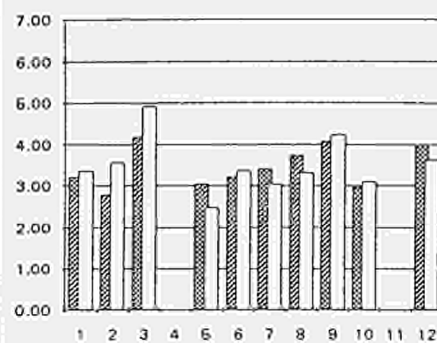
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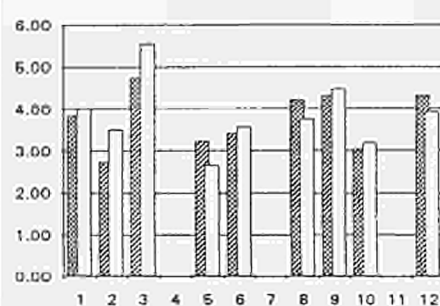
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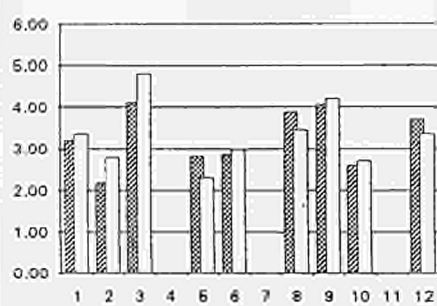
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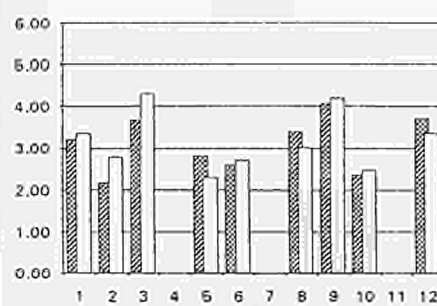
I4-1 (1)



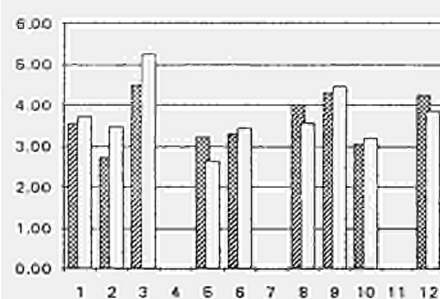
I4-1 (2)



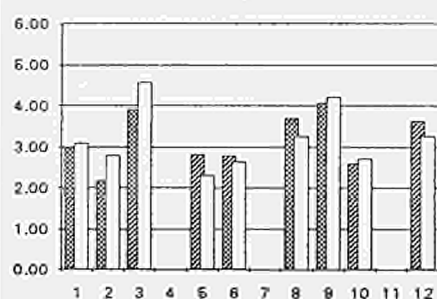
I4-1 (3)



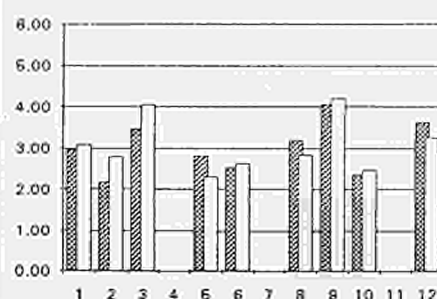
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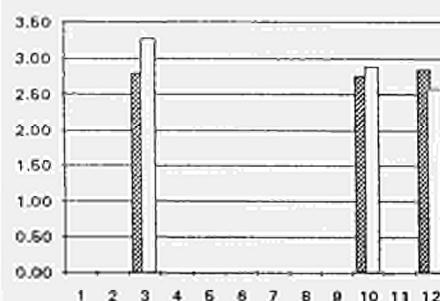
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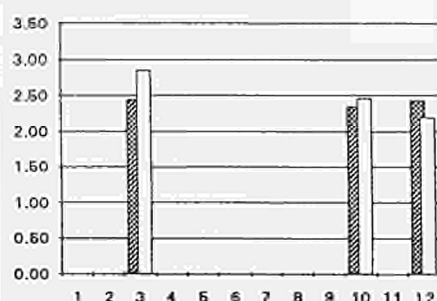
I4-2 (3)



I5 (1)



I5 (2)



I5 (3)

